

Amendments to the claims are as follows:

1. (Currently Amended) A multi-band oscillator comprising:
a plurality of pairs of first and second oscillation transistors,
which are differentially connected and which are provided independently for
each oscillation frequency band; and
a feedback capacitor element that connects the mutual collector
and base of each of said pairs of oscillation transistors,
wherein the collectors of the first oscillation transistors are
connected to one another,
the collectors of the second oscillation transistors are connected
to one another,
a plurality of capacitor elements for switching the oscillation
frequency band ~~in such a manner as~~ to correspond to each of said pairs of the
oscillation transistor are connected via switching means connected in series
thereto between the collectors of said first oscillation transistors and the
collectors of said second oscillation transistors, and
only one pair of oscillation transistors corresponding to said
capacitor element connected to said switching means which is turned on is
placed in an operating condition.

2. (Currently Amended) A multi-band oscillator according to Claim 1,
wherein the emitters of each of said pairs of the oscillation transistors are
connected to the corresponding constant-current sources, and the constant-
current source connected to said pair of oscillation transistors which are
placed in an operating condition are turned on.

3. (Currently Amended) A multi-band oscillator according to Claim 1,
wherein said switching means comprises a field-effect transistor, at the drain of
said field-effect transistor is connected to one of said collectors, and at the

source thereof is connected to said capacitor element and is grounded via a resistor.

4. (Currently Amended) A multi-band oscillator according to Claim 2, wherein ~~as the higher~~ the oscillation frequency increases, so does an the ~~larger the~~ electrical current of the corresponding constant-current source is made for a pair of oscillation transistors which are placed in an operating condition.